

\*\*\*REVISED\*\*\*  
OPERATING DATA REPORT

DOCKET NO. 50-301

DATE: August 4, 1992

COMPLETED BY: Don C. Peterson

TELEPHONE: 414-755-2321 Ext. 361

OPERATING STATUS

1. UNIT NAME: POINT BEACH NUCLEAR PLANT - UNIT 2 . NOTES
2. REPORTING PERIOD: June - 1992
3. LICENSED THERMAL POWER (MWT): 1518.5
4. NAMEPLATE RATING (GROSS MWE): 523.8
5. DESIGN ELECTRICAL RATING (NET MWE): 497.0
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 509.0
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 485.0
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:  
NA
9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE): NA
10. REASONS FOR RESTRICTIONS, (IF ANY):  
NA

	THIS MONTH	YEAR TO DATE	CUMULATIVE
11. HOURS IN REPORTING PERIOD	720.0	4,367.0	174,576.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	4,367.0	153,096.8
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	11.6	228.3
14. HOURS GENERATOR ON LINE	720.0	4,355.4	150,844.9
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	302.2
16. GROSS THERMAL ENERGY GENERATED (MWH)	1,084,791	6,531,193	215,998,350
17. GROSS ELECTRICAL ENERGY GENERATED	371,220	2,253,140	73,412,520
18. NET ELECTRICAL ENERGY GENERATED (MWH)	354,707	2,155,851	69,975,629
19. UNIT SERVICE FACTOR	100.0%	99.7%	86.4%
20. UNIT AVAILABILITY FACTOR	100.0%	99.7%	86.6%
21. UNIT CAPACITY FACTOR (USING MDC NET)	101.6%	101.8%	82.0%
22. UNIT CAPACITY FACTOR (USING DER NET)	99.1%	99.3%	80.7%
23. UNIT FORCED OUTAGE RATE	0.0%	0.0%	1.1%
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH): Maintenance and refueling outage scheduled for 47 days, 9/25/92 - 11/12/92.			
25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: NA			

DATA REPORTED AND FACTORS CALCULATED AS REQUESTED IN NRC LETTER DATED SEPTEMBER 22, 1977

PC112000390  
PDR ADDCK 05000301  
PC1113  
PDR